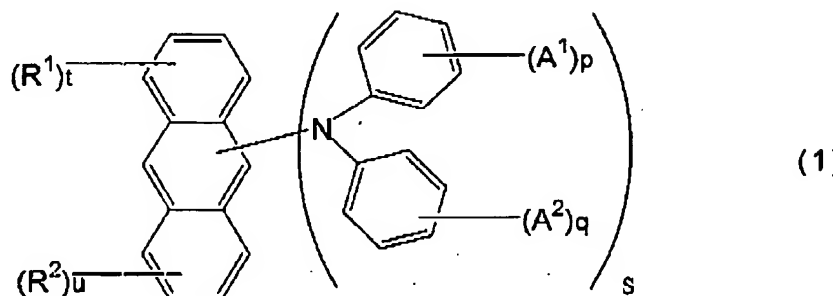


Serial No.: 10/552,449  
Docket No.: 28955.4034

IN THE CLAIMS:

1. (Currently Amended) An aromatic amine derivative represented by the following general formula (1):



wherein  $A^1$  and  $A^2$  are each independently a hydrogen atom, a substituted or unsubstituted alkyl group having 1 to 10 carbon atoms, a substituted or unsubstituted aryl group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted cycloalkyl group having 3 to 20 nuclear carbon atoms, a substituted or unsubstituted alkoxy group having 1 to 10 carbon atoms, a substituted or unsubstituted aryloxy group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted arylamino group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted alkylamino group having 1 to 10 carbon atoms, or a halogen atom;  $p$  and  $q$  are each an integer of 1 to 5 and  $s$  is an integer of 1 to 9 wherein when  $p$  or  $q$  is 2 or more, a plurality of  $A^1$  or  $A^2$  groups may be the same or different and may be bonded to each other to form an saturated or unsaturated ring, with the proviso that both of  $A^1$  and  $A^2$  are not simultaneously hydrogen atoms;

$R^1$  is a substituted or unsubstituted secondary or tertiary alkyl group having 3 to 10 carbon atoms, or a substituted or unsubstituted secondary or tertiary cycloalkyl group having 3 to 10 carbon atoms;  $t$  is an integer of 1 to 9, and when  $t$  is 2 or more, a plurality of  $R^1$  groups may

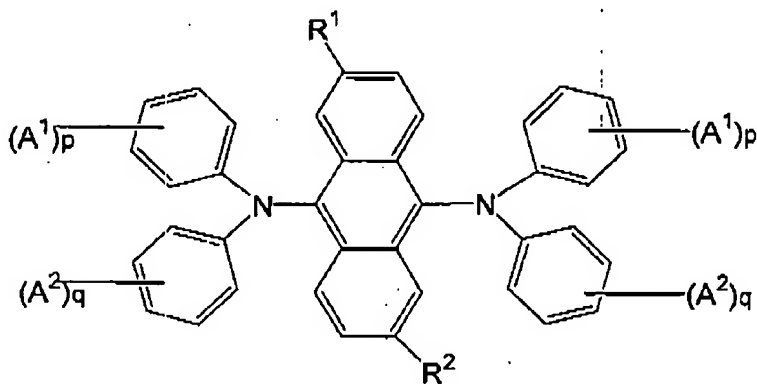
Serial No.: 10/552,449  
 Docket No.: 28955.4034

be the same or different;

$R^2$  is ~~a hydrogen atom~~, a substituted or unsubstituted alkyl group having 1 to 10 carbon atoms, a substituted or unsubstituted aryl group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted cycloalkyl group having 3 to 20 nuclear carbon atoms, a substituted or unsubstituted alkoxy group having 1 to 10 carbon atoms, a substituted or unsubstituted aryloxy group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted arylamino group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted alkylamino group having 1 to 10 carbon atoms, or a halogen atom;  $u$  is an integer of 0 to 8 and when  $u$  is 2 or more, a plurality of  $R^2$  groups may be the same or different; and

a sum of  $s$ ,  $t$  and  $u$  ( $s + t + u$ ) is an integer of 2 to 10.

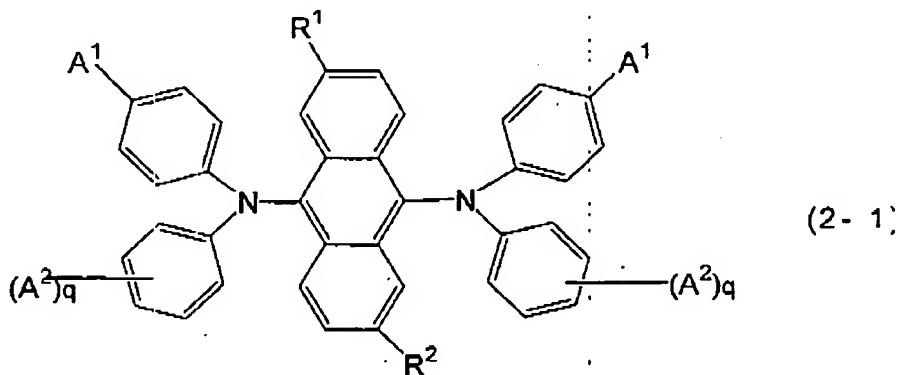
2. (Original) The aromatic amine derivative according to claim 1, wherein said aromatic amine derivative is represented by the following general formula (2):



wherein  $A^1$ ,  $A^2$ ,  $p$ ,  $q$ ,  $R^1$  and  $R^2$  are the same as defined above.

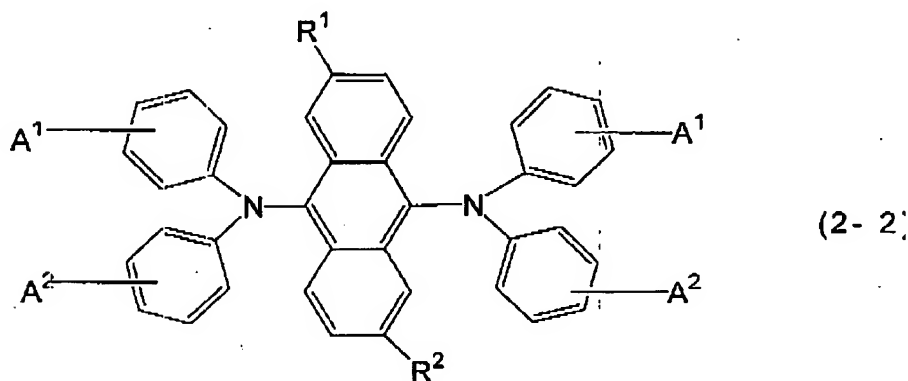
Serial No.: 10/552,449  
Docket No.: 28955.4034

3. (Original) The aromatic amine derivative according to claim 1, wherein said aromatic amine derivative is represented by the following general formula (2-1):



wherein  $A^1$ ,  $A^2$ ,  $q$ ,  $R^1$  and  $R^2$  are the same as defined above.

4. (Original) The aromatic amine derivative according to claim 1, wherein said aromatic amine derivative is represented by the following general formula (2-2):

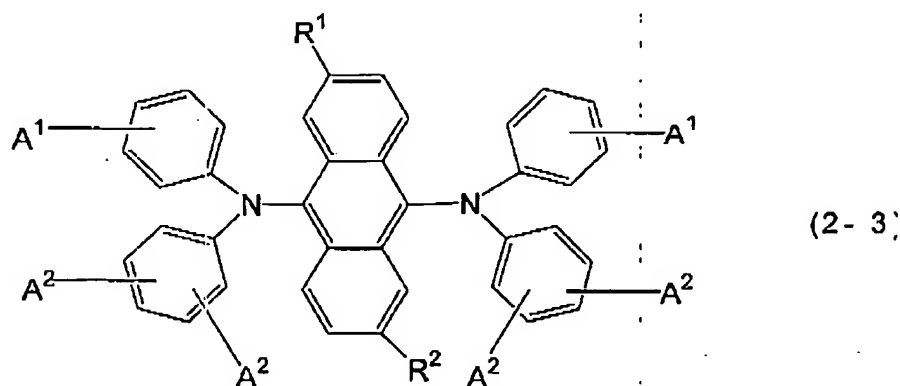


wherein  $A^1$ ,  $A^2$ ,  $R^1$  and  $R^2$  are the same as defined above.

5. (Original) The aromatic amine derivative according to claim 1, wherein said

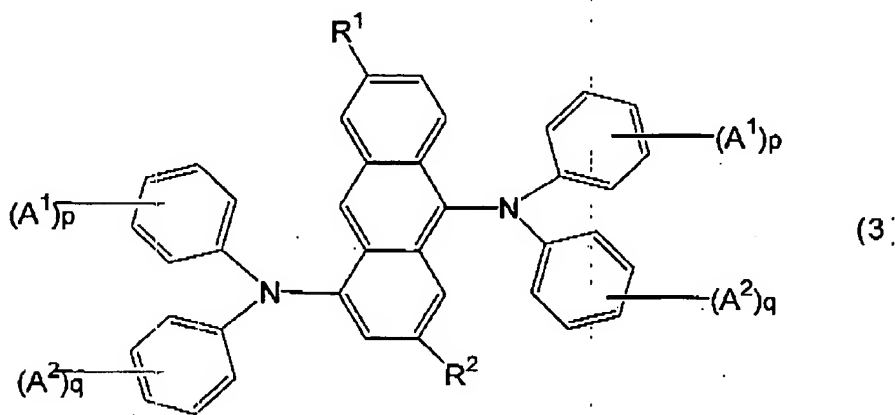
Serial No.: 10/552,449  
Docket No.: 28955.4034

aromatic amine derivative is represented by the following general formula (2-3):



wherein  $A^1$ ,  $A^2$ ,  $R^1$  and  $R^2$  are the same as defined above.

6. (Withdrawn) The aromatic amine derivative according to claim 1, wherein said aromatic amine derivative is represented by the following general formula (3):



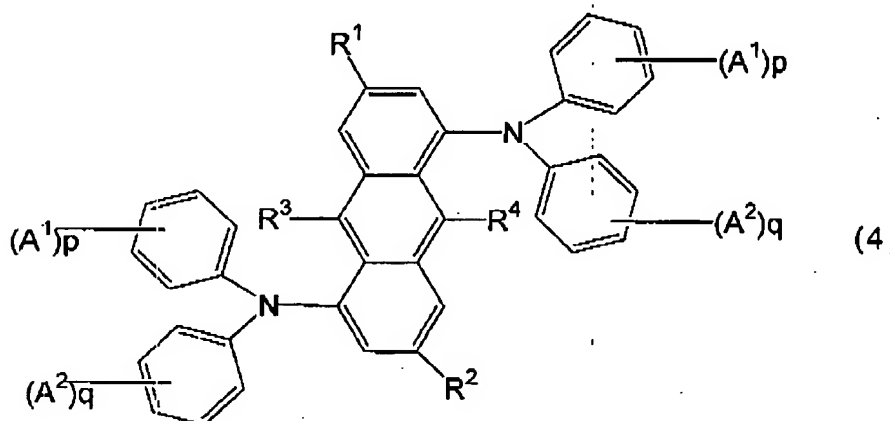
wherein  $A^1$ ,  $A^2$ ,  $p$ ,  $q$ ,  $R^1$  and  $R^2$  are the same as defined above; and

$R^3$  is a hydrogen atom, a substituted or unsubstituted alkyl group having 1 to 10 carbon atoms, a substituted or unsubstituted aryl group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted cycloalkyl group having 3 to 20 nuclear carbon atoms, a substituted

Serial No.: 10/552,449  
Docket No.: 28955.4034

or unsubstituted alkoxy group having 1 to 10 carbon atoms, a substituted or unsubstituted aryloxy group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted arylamino group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted alkylamino group having 1 to 10 carbon atoms, or a halogen atom.

7. (Withdrawn) The aromatic amine derivative according to claim 1, wherein said aromatic amine derivative is represented by the following general formula (4):

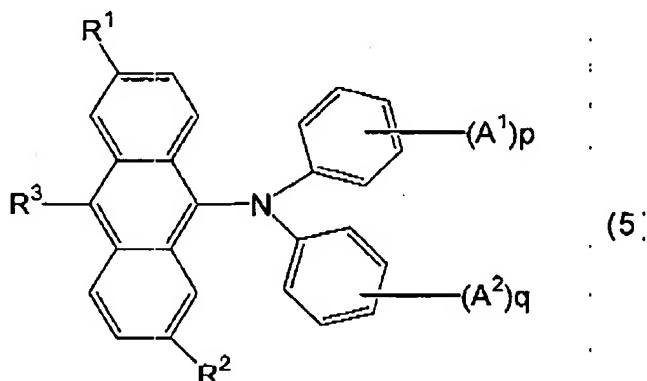


wherein  $A^1$ ,  $A^2$ ,  $p$ ,  $q$ ,  $R^1$  and  $R^2$  are the same as defined above; and

$R^3$  and  $R^4$  are each independently a hydrogen atom, a substituted or unsubstituted alkyl group having 1 to 10 carbon atoms, a substituted or unsubstituted aryl group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted cycloalkyl group having 3 to 20 nuclear carbon atoms, a substituted or unsubstituted alkoxy group having 1 to 10 carbon atoms, a substituted or unsubstituted aryloxy group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted arylamino group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted alkylamino group having 1 to 10 carbon atoms, or a halogen atom.

Serial No.: 10/552,449  
Docket No.: 28955.4034

8. (Withdrawn) The aromatic amine derivative according to claim 1, wherein said aromatic amine derivative is represented by the following general formula (5):



wherein  $A^1$ ,  $A^2$ ,  $p$ ,  $q$ ,  $R^1$  and  $R^2$  are the same as defined above; and

$R^3$  is a hydrogen atom, a substituted or unsubstituted alkyl group having 1 to 10 carbon atoms, a substituted or unsubstituted aryl group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted cycloalkyl group having 3 to 20 nuclear carbon atoms, a substituted or unsubstituted alkoxy group having 1 to 10 carbon atoms, a substituted or unsubstituted aryloxy group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted arylamino group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted alkylamino group having 1 to 10 carbon atoms, or a halogen atom.

9. (Original) An organic electroluminescence device comprising a cathode, an anode and one or plural organic thin film layers having at least a light emitting layer which are sandwiched between the cathode and the anode, wherein at least one of the organic thin film layers contains the aromatic amine derivative as claimed in claim 1 in the form of a single substance or a component of a mixture.

Serial No.: 10/552,449  
Docket No.: 28955.4034

10. (Original) The organic electroluminescence device according to claim 9, wherein the light emitting layer contains the aromatic amine derivative.

11. (New) The aromatic amine derivative according to claim 1, wherein at least one of A<sup>1</sup> and A<sup>2</sup> is a substituted or unsubstituted alkyl group having 1 to 10 carbon atoms, a substituted or unsubstituted aryl group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted cycloalkyl group having 3 to 20 nuclear carbon atoms, a substituted or unsubstituted alkoxy group having 1 to 10 carbon atoms, a substituted or unsubstituted aryloxy group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted arylamino group having 5 to 50 nuclear carbon atoms, a substituted or unsubstituted alkylamino group having 1 to 10 carbon atoms, or a halogen atom; p and q are each an integer of 1 to 5 and s is an integer of 1 to 9 wherein when p or q is 2 or more, a plurality of A<sup>1</sup> or A<sup>2</sup> groups may be the same or different and may be bonded to each other to form an saturated or unsaturated ring, with the proviso that both of A<sup>1</sup> and A<sup>2</sup> are not simultaneously hydrogen atoms.

12. (New) The aromatic amine derivative according to claim 1, wherein R<sup>2</sup> is a substituted or unsubstituted propyl group, a substituted or unsubstituted butyl group, a substituted or unsubstituted cyclopentyl group, or a substituted or unsubstituted cyclohexyl group.